



Cal OES

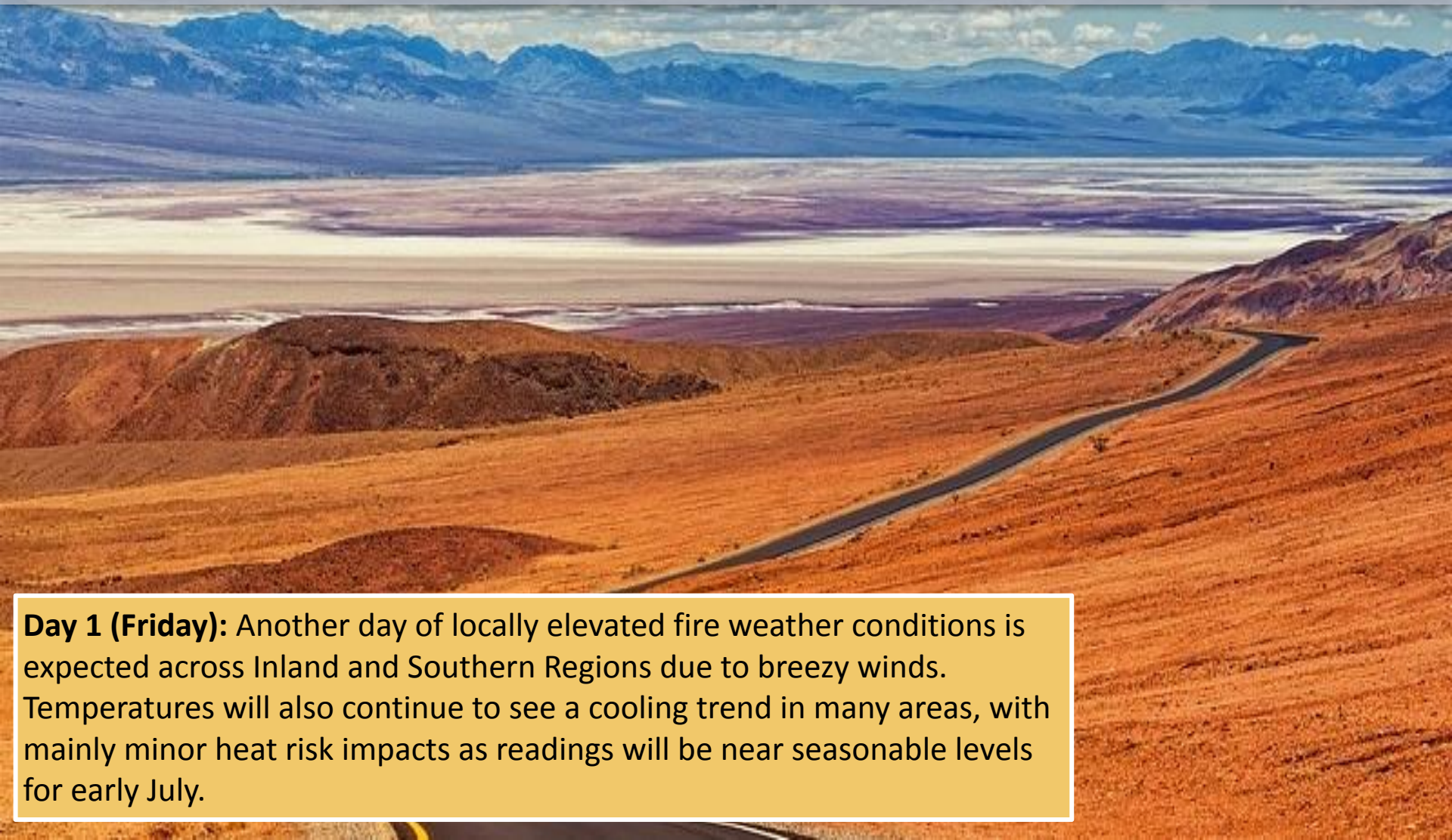
Daily Weather Threat Briefing

Regional Operations Center

Western Region

Friday, July 1

9:00 AM PDT



Day 1 (Friday): Another day of locally elevated fire weather conditions is expected across Inland and Southern Regions due to breezy winds. Temperatures will also continue to see a cooling trend in many areas, with mainly minor heat risk impacts as readings will be near seasonable levels for early July.



Weather Risk Outlook

Regional Operations Center
Western Region
Friday, July 1

	Fri, Jul 1	Sat, Jul 2	Sun, Jul 3	Mon, Jul 4	Tue, Jul 5	Wed, Jul 6	Thu, Jul 7
Fire Weather Low RH / Wind / Dry T-Storms	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Thunderstorms Wind / Hail / Tornadoes			Inland (Far North)				
Heat	Southern	Southern	Southern	Southern	Southern	Southern	Southern
Cold							
River Flooding							
Wind	Southern	Inland/ Southern	Inland/ Southern				
Heavy Rain Flash Flooding / Debris Flow							
Snow							
Coastal Flooding							
Risk Levels	Little to None		Minor		Major		Extreme



Weather Key Points

Regional Operations Center

Western Region

Friday, July 1

- The trend toward much cooler temperatures will continue through the holiday weekend, with only minor heat risk impacts for much of the state as readings will be more typical for early July
 - Hotter temperatures are forecast to build back over more of the state by late next week
- Breezy winds will persist each afternoon and evening for the southern California mountains and deserts as well as areas along and east of the Sierra through the middle of next week
 - These winds bring additional periods of elevated fire weather conditions
 - Some stronger winds are also expected at times over the Sacramento Valley and Bay Area through early next week
 - Widespread critical fire weather conditions are not currently expected over the next 7 days
- A few scattered showers and thunderstorms remain possible across far northern California later Saturday and Sunday, while most other areas of the state will see dry weather through the middle of next week



Precipitation Forecast

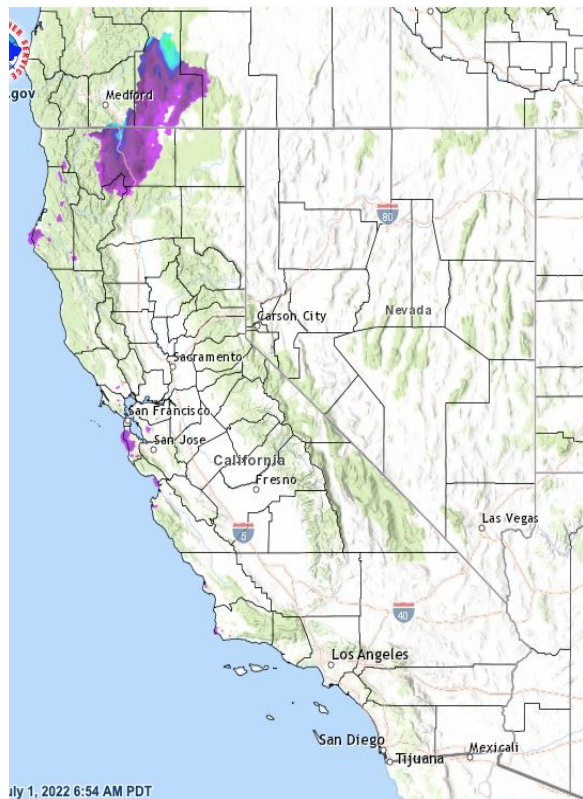
Regional Operations Center

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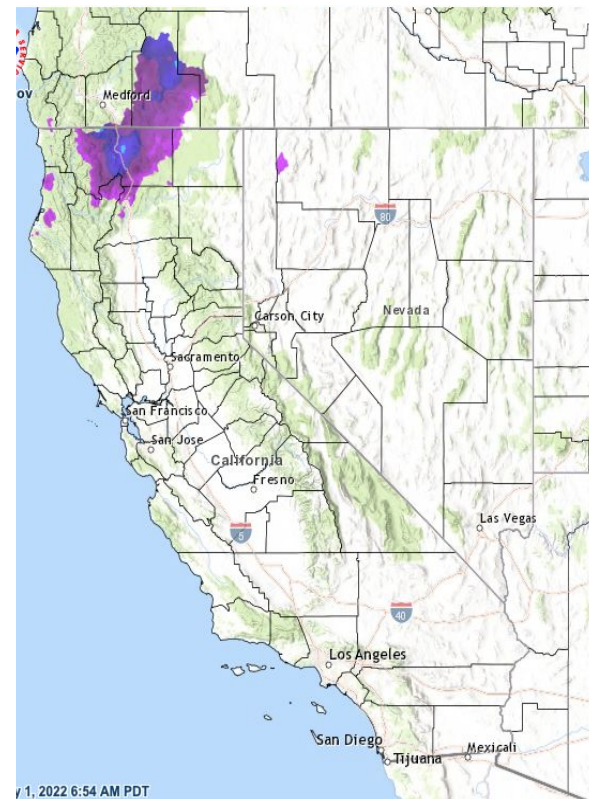
Friday, July 1



Friday



Saturday



Sunday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)





Heat Risk

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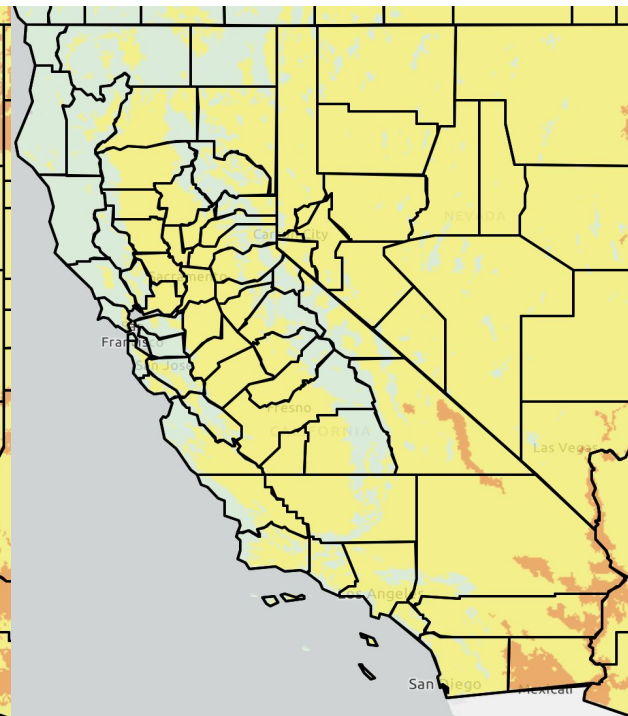
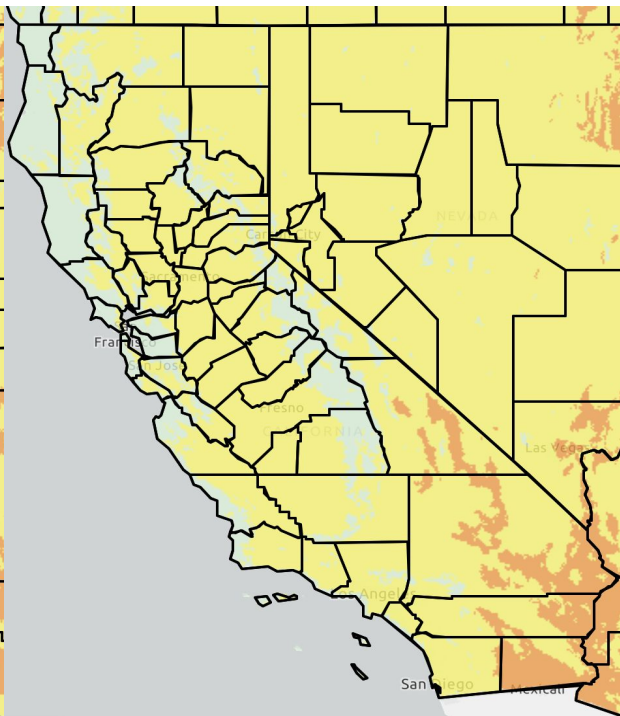
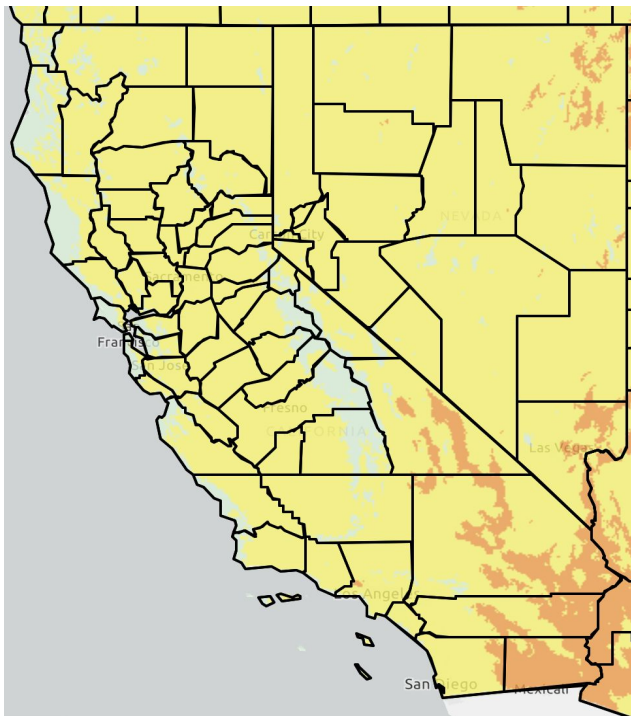
Western Region

Friday, July 1

Friday

Saturday

Sunday



Green	Level 0	No Elevated Risk
Yellow	Level 1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	Level 2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Red	Level 3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	Level 4	Very High Risk for the entire population due to long duration heat, with little to no relief overnight



Weather Outlook (6-14 Days)

Regional Operations Center

Western Region

Friday, July 1

6-10 Day Outlook (July 6 - July 10)

Temperatures

- Near normal temperatures are favored for the northern half of the state, with above normal readings favored across the south

Precipitation

- Below normal precipitation is favored across northern and eastern California, with near normal precipitation amounts favored for the remainder of the state

8-14 Day Outlook (July 8 – July 14)

Temperatures

- Above normal temperatures are favored statewide

Precipitation

- Below normal precipitation is favored over much of northern and eastern California, with near normal precipitation favored for the rest of the state



Risk Assessment Matrix

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Western Region

Friday, July 1

Impact Level Definition

- 1. Impactful weather is not expected.**
- 2. Potential threat to lives and property if no/incorrect actions are taken.**
 - Localized impacts on commerce possible.
 - Includes events that occur frequently.
- 3. Potential threat to lives and property if no/incorrect actions are taken.**
 - Impacts on commerce possible.
 - Includes events that occur a few times per year.
- 4. Actions likely needed to save lives and/or property.**
 - Significant impacts to commerce possible.
 - Includes events that occur infrequently.
- 5. Actions required to save lives and/or property.**
 - Significant and extended impacts to commerce.
 - Includes exceptionally rare events.

